Original / Duplicate / Triplicate

CONTRACT CERTIFICATE

No. **1st & Part bill** (For Other Works) Date.....20.....

Division-**Project Division Dasarahalli**

Bill Received No.....Dated.....Cash Book Voucher No.....dated.....

Scheduled Docket No..... Head of Account:

Name of Work: Construction of Ambedkar Samudaya Bhavana At Mallasandra in Ward no.13 Shettihalli Sub Division

Contractor and Full Address: M/s. Benaka Developers & Projects Pvt.Ltd

Reference to Agreement No:/EE/PD/DZ/AG/67/2017-18

Work Order No: BBMP/EE/PD/WO/000055/2017-18

Job code No: 013-17-000067

Certified that the measurements were taken by me on 29/03/19 and recorded in pages 190311 to 190315

Of measurement Book No. 1904 and that the work is satisfactorily executed.

For Benaka Developers And Projects Pvt. Ltd

NAGAHARI .D
Managing Director

Contractor

Officer-in-charge of work

Certified that the measurements were taken by me on 29/3/19 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and he contractor has not previously received any advance on this security. These materials are of an imperishable nature and re all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal greement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

Asst. Executive Engineer
Project Sub Division-I
Dasarahalli Zone,
Bruhat Bengaluru Mahanagara Palike

f Memorandum of Payment

1) Total value of work done or supplies made as per account within
2) Deduct amount to be held in reserve being.....percent Rs.....
3) Deduct amount to be held in Balance
4) Deduct Payment :
   a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D No.....
   Amount adjusted towards cash advance recovery of
   b) Payments cost store or other materials supplied.
   Now made recovery of amount creditable to this/other work
   Amount paid on this bill Cheque/Cash
5) Balance being unpaid value of work done held in reserve
6) Deduct cash advance made on the office Cash Book Voucher No.....
   date .....less adjustments
7) Net amount due to or from contractor

Unadjusted items

8) Advance to contractor for materials brought to site (as detailed) within value of Governme
   materials supplied

Gross	7610963
IT	152220
LWC	7610
CBF	7611 -
CGST	67955 -
SGST	67955 —
Rly	76109
Deff	447960 -
Net -	7163003

For Benaka Developers And Projects Pvt. Ltd

NAGAHARI .D
Managing Director

ntractor's Signature

ceived Rs.....(in words)

Cash and by adjustment of Payment as per memorandum.

(For use in the Office)

tnesses:

For Benaka Developers And Projects Pvt. Ltd

NAGAHARI .D
Managing Director

ed.....Signature of Contractor

l by me by cheque No.....Dated.....

Rs.....Dated.....

Audited and admitted for Rs. 7610963 —
Passed by Cheque for Rs. 7163003 —
(Seventy one lakh sixty three thousand and three only)
by adjustment Rs. 447966

Accounts Superintendent Executive Engineer
B.B.M.P. Dasarahalli Division

Initials of Officer Making Payment

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Construction of Ambedkar Samudaya Bhavana At Mallasandra in Ward no.13 Shettihalli Sub Division

ABSTRACT - R.A BILL No.01

ABSTRACT

Sl No	Description of Work	Unit	As per Shedule -B			Previous Measurement		Present Measurement			Up to date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
1	Earthwork in surface excavation in ordinary soil for leveling and lowering the ground manually (Other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift up to 1.5m, excavated surface levelled and neatly dressed, disposed earth to be levelled including breaking of clods and neatly dressed as per specifications. as per the direction of engineer in charge	Cum	1618.80	314.00	508303.20			1618.80	314.00	508303.20	1618.80	508303.20
2	Earthwork excavation for foundation of buildings, water cum supply, sanitary lines and electrical conduits either in pits or in trenches1.5m and above in width, in hard soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m.after breaking of clods complete as per specifications, as per the direction of engineer in charge.	Cum	682.31	474.00	323414.94			682.31	474.00	323414.94	682.31	323414.94
3	Extra for additional lift of 1.5m. or part thereof for excavation In loose / soft or hard rock including cost of materials, labour complete as per specifications, as per the direction of engineer in charge.	Cum	169.90	28.00	4757.20			169.90	28.00	4757.20	169.90	4757.20

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Sl No	Description of Work	Unit	As per Shedule -B			Previous Measurement		Present Measurement			Up to date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
4	Providing and injecting chemical emulsion for Pre-constructional Anti-Termite Treatment, creating continuous chemical barrier underand around the column pits, walls, trenches, basement excavation, top surface of the plinth filling, junction of wall and floor, along the external perimeter of building, expansion joints, over the top surface of consolidated earth on which apron is to be laid, surrounding of pipes and conduits, with chloropyriphos emulsifiable concentrates of 20% concentration, including cost of chemical, diluting in water to one percent concentration, labour, HOM of equipments, complete as per specifications. (Plinth area of the building at ground floor only shall be measured) as per the direction of engineer in charge.	Sqm	287.51	117.00	33638.67			287.51	117.00	33638.67	287.51	33638.67
5	Providing and laying in position plain cement concrete of cum mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @ 0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications. as per the direction of engineer in charge	Cum	86.09	5300.00	456277.00			86.09	5300.00	456277.00	86.09	456277.00
6	Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at 2m. apart in each course including cost of materials, labour, curing complete as per specifications. as per the direction of engineer in charge	Cum	35.56	4750.00	168910.00			35.56	4750.00	168910.00	35.56	168910.00

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Sl No	Description of Work	Unit	As per Shedule -B			Previous Measurement		Present Measurement			Up to date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
7	Providing and constructing granite / trap / basalt size stone masoniy in basement with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at 2m. apart in each course including cost of materials, labour, curing complete as per specifications. as per the direction of engineer in charge	Cum	11.45	5677.00	65001.65			0.00	5677.00	0.00	0.00	0.00
8	Providing and laying in position reinforced cement concrete of Design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70 cum and fine aggregtes @ 0.47cum, with super piasticisers @ 3 liters confirming to IS 9103-1999 reafirmed-2008 at machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation for footings, pedastals, retaining walls, return walls, walls (any thickness) including attached pilasters, columnspiliars, posts, struts, buttresses, bed blocks, anchor blocks & plinths etc., including cost of all materials, labour, HOM of machinery, curing, complete but excludingcost of reinforcement as per specifications.Specification No. KBS Specification No. as per the direction of engineer in charge	Cum	159.11	6534.00	1039624.74			159.11	6534.00	1039624.74	159.11	1039624.74
9	Filling available excavated earth (excluding rock) in sides cum of foundations upto plinth in layers not exceeding 20 cms. in depth, compacting each deposited layer by ramming after watering with lead upto 50 m. and lift upto 1.5 m. including cost of all labour complete as per specifications. as per the direction of engineer in charge	Cum	341.15	160.00	54584.00			341.15	160.00	54584.00	341.15	54584.00

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Sl No	Description of Work	Unit	As per Schedule -B			Previous Measurement		Present Measurement			Up to Date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
112	16Amps 3way 5 pin Socket (I No-3.7.10 of PWD S.R 2014-15)	No	15.00	143.00	2145.00			0.00	143.00	0.00	0.00	0.00
113	32Amps Flush/projected types DP switch (I No-3.7.9 of PWD S.R 2014-15)	No	5.00	159.00	795.00			0.00	159.00	0.00	0.00	0.00
114	Supplying and flush mounting powder coated metal / galvanised metal box suitable for mounting modular switch plates. The box should be firmly flush mounted after due groove cutting in Brick/Stone/C.C wall (15/3.5) as per the direction of engineer in charge 1-3Way(I No-3.5.1of PWD S.R 2014-15)	No	20.00	88.00	1760.00			0.00	88.00	0.00	0.00	0.00
115	4-5Way (I No-3.5.2of PWD S.R 2014-15)	Each	5.00	95.00	475.00			0.00	95.00	0.00	0.00	0.00
116	6Way (I No-3.5.3of PWD S.R 2014-15)	Each	10.00	118.00	1180.00			0.00	118.00	0.00	0.00	0.00
117	8Way (I No-3.5.4of PWD S.R 2014-15)	Each	2.00	136.00	272.00			0.00	136.00	0.00	0.00	0.00
118	10-12Way (I No-3.5.5of PWD S.R 2014-15)	Each	2.00	155.00	310.00			0.00	155.00	0.00	0.00	0.00
119	16Way (I No-3.5.6of PWD S.R 2014-15)	Each	6.00	167.00	1002.00			0.00	167.00	0.00	0.00	0.00
120	Supplying and fixing superior quality modular switch mounting polycarbonate plate with necessary supporting back plate with required nos. of machine screws, bolts nuts etc., complete on the existing metal/PVC box.(15/16/3.6) as per the direction of engineer in charge 1 to 3 Module (I No-3.6.1of PWD S.R 2014-15)	Each	20.00	80.00	1600.00			0.00	80.00	0.00	0.00	0.00
121	4Moudule (I No-3.6.2 of PWD S.R 2014-15)	Each	5.00	97.00	485.00			0.00	97.00	0.00	0.00	0.00
122	6Moudule (I No-3.6.3 of PWD S.R 2014-15)	Each	10.00	122.00	1220.00			0.00	122.00	0.00	0.00	0.00
123	8Moudule (I No-3.6.4 of PWD S.R 2014-15)	Each	2.00	170.00	340.00			0.00	170.00	0.00	0.00	0.00
124	10Moudule (I No-3.6.5 of PWD S.R 2014-15)	Each	2.00	204.00	408.00			0.00	204.00	0.00	0.00	0.00
125	12Moudule (I No-3.6.6 of PWD S.R 2014-15)	Each	6.00	224.00	1344.00			0.00	224.00	0.00	0.00	0.00
126	19/20mm junction box as per the direction of engineer in charge	Each	100.00	46.00	4600.00			0.00	46.00	0.00	0.00	0.00

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Sl No	Description of Work	Unit	As per Schedule -B			Previous Measurement		Present Measurement			Upto date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
127	Supplying wall mounting fan suitable to operate at single-phase 230 V A.C. supply,(84/9.4)as per the direction of engineer in charge	Each	10.00	2464.00	24640.00			0.00	2464.00	0.00	0.00	0.00
128	Supplying and fixing of class A (medium duty)GI pipe of wall thickness not less than 3.25mm on pole/wall/drain crossing with necessary clamping arraingements for UG cable of 1.1KV class.40mm as per the direction of engineer in charge	Rmtr	35.00	336.00	11760.00			0.00	336.00	0.00	0.00	0.00
129	Spplying, fixing ,wiring, earth electrode for grounding conduits, I C cutouts and other equipments on the meter board using 40mm dia 2.9mm thick GI pipe 2.5 mtr long buried in a pitâ¦ the pit should be filled with equal proportion of salt and charcoal 150mm alround the pipe to complete depth. The connectionh from the pipe to the conduit etc, is to be established through GI wire of size as per ISI Specification 7.3.3. of IS 732 using 12mm dia bolts, nuts,wahers anfd check nuts etc,the pipe shall have 16 through hole of 122 mm dia(68/1) as per the direction of engineer in charge	No	4.00	2652.00	10608.00			0.00	2652.00	0.00	0.00	0.00
130	Suppling and running GI/Copper conductor for grounding and (along with other wires in conduit system of wiring) using necessary suitable size clamps,nails,guttas/spacers. GI Wire c) 8SWG as per the direction of engineer in charge	Rmtr	90.00	19.00	1710.00			0.00	19.00	0.00	0.00	0.00
131	Supplying tinned copper lugs crimping and wiring to terminal point for wire of the following sizes.2.5sqmm. as per the direction of engineer in charge	No	110.00	3.00	330.00			0.00	3.00	0.00	0.00	0.00
132	Supplying tinned copper lugs crimping and wiring to terminal point for wire of the following sizes.-35Sqmm Long Barrel as per the direction of engineer in charge	No	8.00	35.00	280.00			0.00	35.00	0.00	0.00	0.00

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Sl No	Description of Work	Unit	As per Shedule -B			Previous Measurement		Present Measurement			Up to date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
133	Supplying surface mounted type mirror optic luminaries for single/Twin 28watts fluorescent lamps cross rising of stove enameled deep coloured M.S.low profile housing complete with all accessories and high purity anodized aluminum reflector assembling along with cross louvers including necessary fluorescent tubes with Energy Saving Electronic Ballast. (21/4.9) as per the direction of engineer in charge 2x4'-28 Watts	Each	60.00	3917.00	235020.00			0.00	3917.00	0.00	0.00	0.00
134	2x4'-28 Watts	Each	10.00	2668.00	26680.00			0.00	2668.00	0.00	0.00	0.00
135	Supply box type suitable for 20W T5 single/twin Lamp & suspension mounted luminaire & optical reflector. Prewired with HF electronic Ballast, push fit type lamp holder & main connectores. Channel cover shall be made of CRCA MS Sheet and finishing is done with stove enamelled whith end caps made of engineering plastic. (20/4.7) as per the direction of engineer in charge	Each	10.00	963.00	9630.00			0.00	963.00	0.00	0.00	0.00
136	Supplying CFL mirror light fitting with 2x11W CFL lamp, choke, Perspex cover and completely wired for use on 230V 50Hz AC (25/4.25) as per the direction of engineer in charge	Each	4.00	630.00	2520.00			0.00	630.00	0.00	0.00	0.00
137	Fixing all types and all capacities of fluorescent /False ceiling/spot light /CFL/LED fittings indoor on the wall/ ceiling/rafters/girders using 23/0.0076' twin twisted PVC insulated wires, required Nos of round blocks and clamps.as per the direction of engineer in charge	Each	84.00	95.00	7980.00			0.00	95.00	0.00	0.00	0.00

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Sl No	Description of Work	Unit	As per Shedule -B			Previous Measurement		Present Measurement			Up to date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
138	Providing and Filling in foundation with granite / trap cum broken metal 100mm. and down size, with approved sand including hand packing, ramming, watering, including cost of all materials and labour with all lead upto 50m.and lift of 1.5m,complete as per specifications, (PWP,IWTD) as per the direction of engineer in charge	Cum	61.57	2220.00	136685.40			61.57	2220.00	136685.40	61.57	136685.40
	Grand Total				**19517570.83**		**0.00**			**7610963.24**		**7610963.24**

CERTIFICATE

1 Certified that the work done is satisfactorily.

2 There is no departmental issues by BBMP

Newzen Consultants Bangalore

PMC
Newzen Consultants Bangalore

Assistant Engineer
Project Division Dasarahalli
BBMP Bangalore

Asst. Executive Engineer,
Project Division Dasarahalli
BBMP Bangalore

Asst. Executive Engineer
Project Sub Division-I
Dasarahalli Zone,
Bruhat Bengaluru Mahanagara Palike

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